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CONVOY HD ATF ECO Z (Synthetic)

Last updated: 10/12/2025 4:27 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
HDATAFECOZ020	20L	
HDATAFECOZ205	205L	

PRODUCT BENEFITS

Convoy HD ATF ECO Z is a high quality, heavy duty, full synthetic automatic transmission fluid designed to meet the requirements of modern heavy duty and commercial transmissions for all operating conditions. The use of synthetic base oils and the latest additive technology in the formulation gives it excellent resistance to oxidation and thermal degradation.

APPLICATION

Convoy HD ATF ECO Z is recommended for use in trucks, buses and other commercial vehicles equipped with ZF-Ecomat and ZF- Ecolite transmissions that require TE-ML 20.100 20B/20C/20F/20G, ZF TE-ML 20.105 20B,20C,20F,20G or ZF TE-ML 20.110 20F & 20G. It is especially recommended for the professional transportation field, providing a highly extended change period even under the most severe conditions of use.

It is recommended for use in transmissions operating under severe conditions and is suitable for a range of industrial applications where a superior hydraulic and transmission oil is required. It is suitable for use where Voith specification 150.014524.xx is required with a replacement period of up to 180,000 kms. It can be used where MB 236.9 is required and where MAN 339 Type fluids are specified. It is also suitable for use in servo transmissions and industrial hydraulic systems.

PRODUCT BENEFITS

- Exceptional cleanliness of the transmission system.
- Significant decrease in wear, extending equipment life.
- Smooth gear shifting for longer.
- Excellent performance at high temperatures.
- Fast circulation and outstanding lubrication at very low temperatures.
- High resistance to foaming tendency.

PRODUCT PERFORMANCE LEVELS

- GM DIII-H
- MAN 339 Type V-1
- MAN 339 Type Z12
- MAN 339 Type Z3
- MB 236.9
- Voith 15.014524.xx
- Voith H55.6335.xx
- Volvo 97341
- ZF TE-ML 14C
- ZF TE-ML 20C
- ZF TE-ML 25C

TYPICAL DATA

Colour	Red
Density at 15°C, kg/L	0.843
Viscosity, Kinematic, cSt at 40°C	39
Viscosity, Kinematic, cSt at 100°C	7.3
Viscosity Index	150

